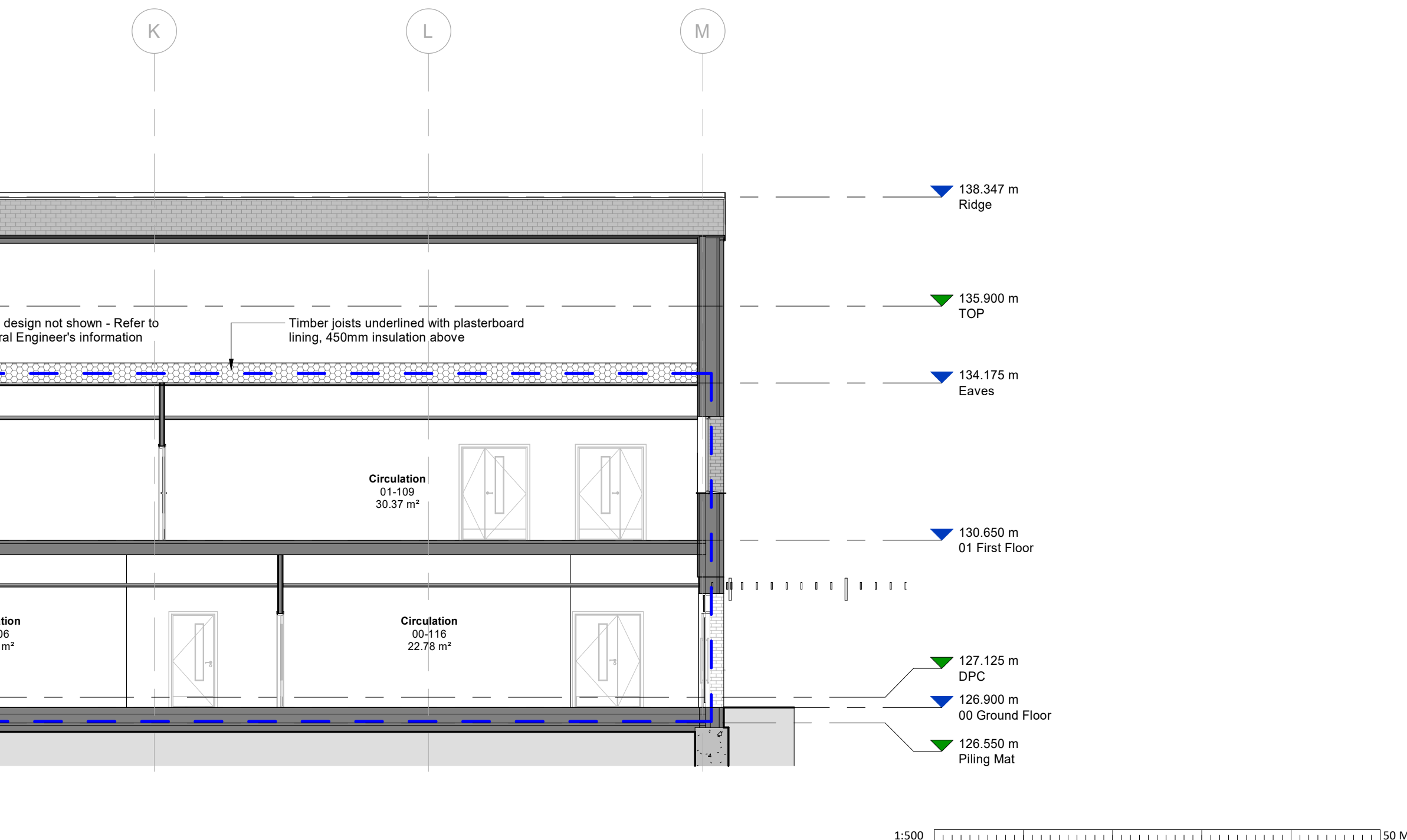
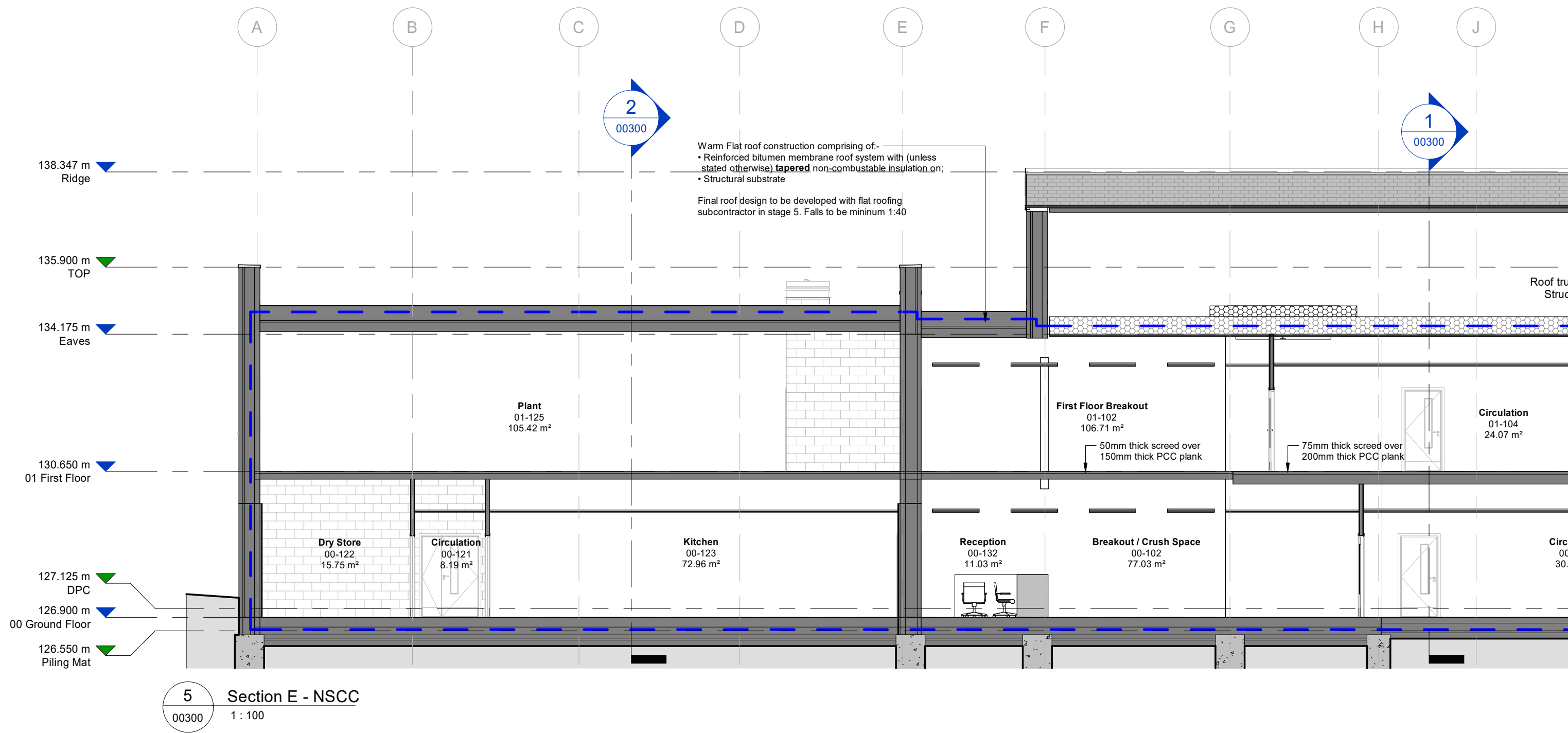
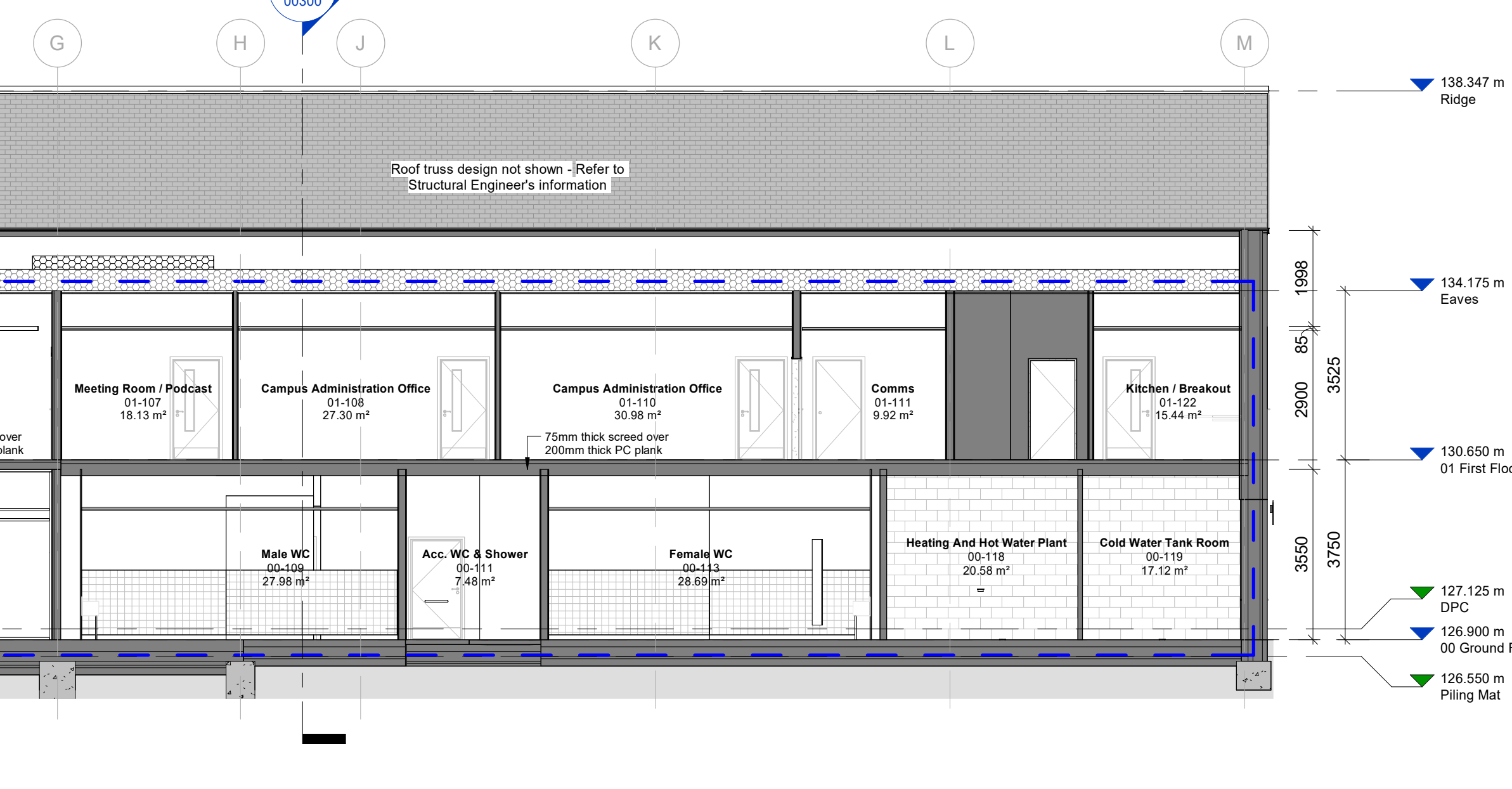
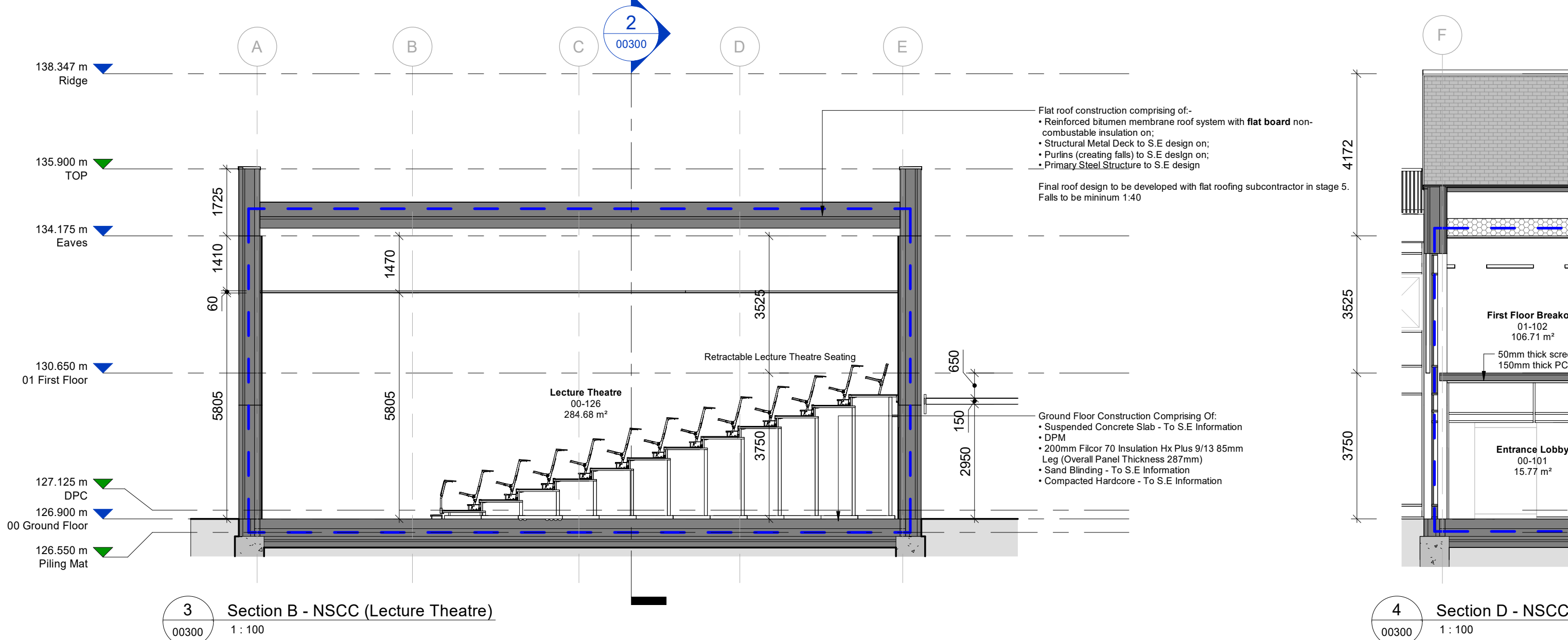
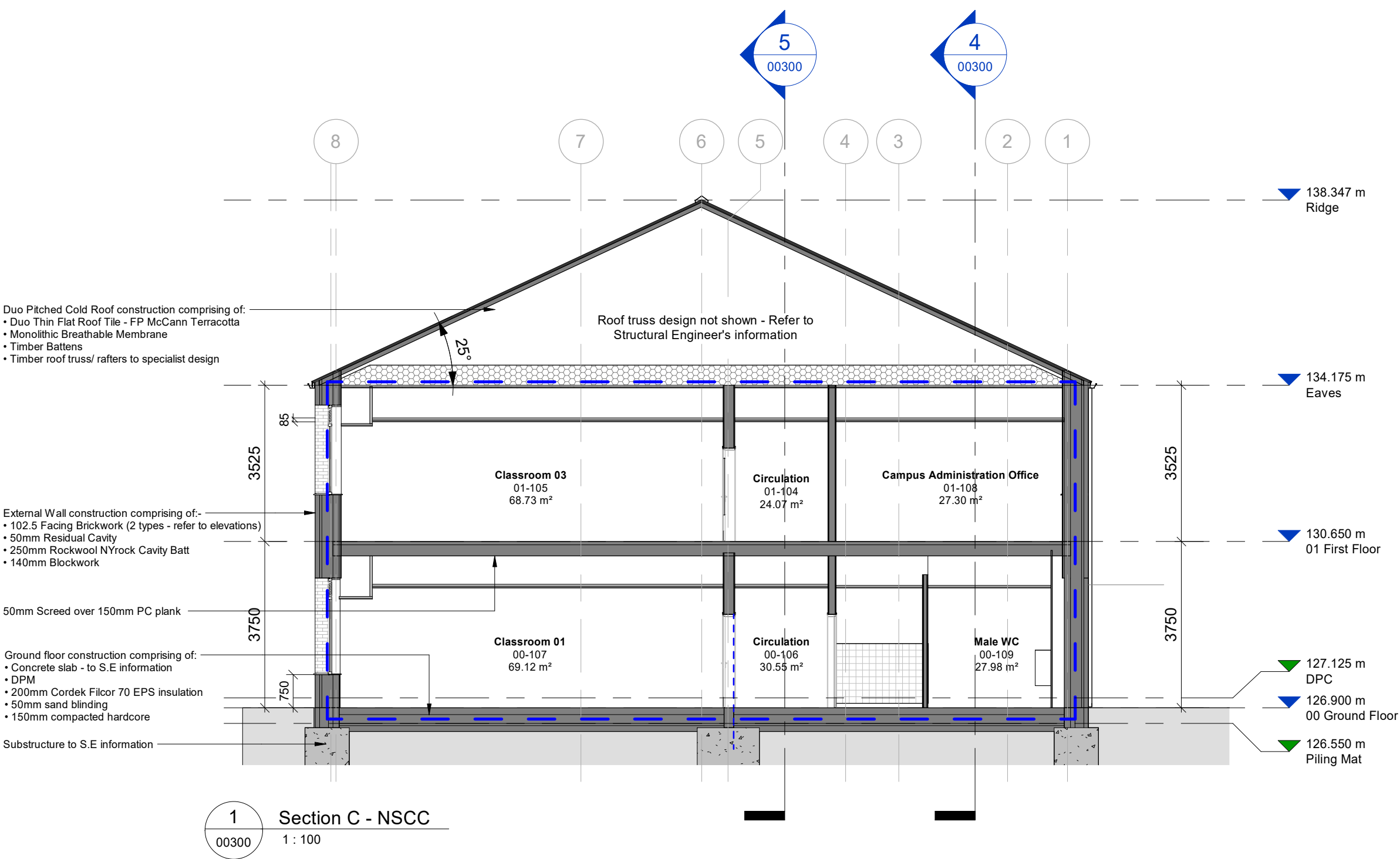
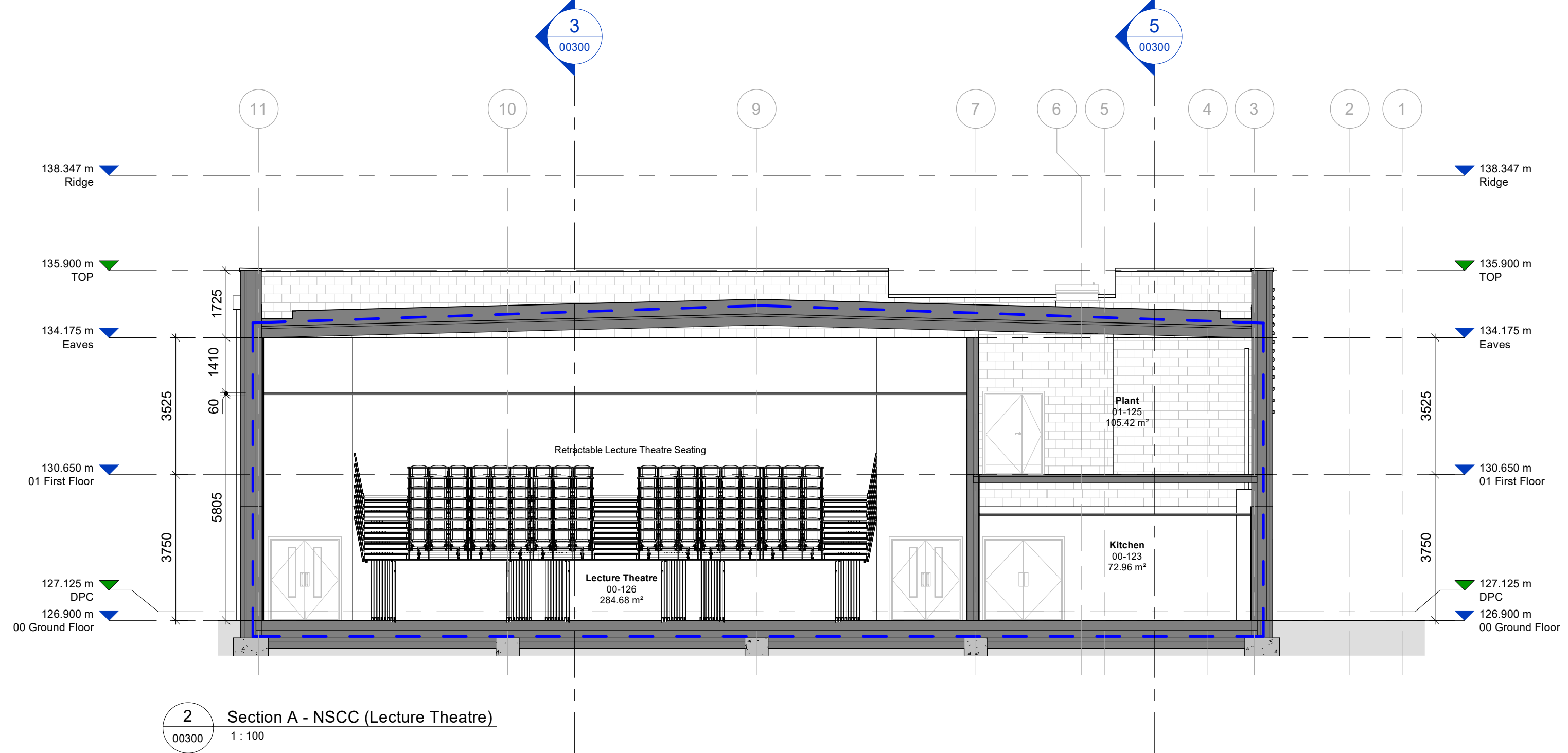




Notes

Check all dimensions on site. Do not scale from this drawing

Report any discrepancies and omissions to HLM Architects

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Airtightness / Thermal line

Notes:

This Drawing is for Design Intent Purposes Only.

REFER TO STRUCTURAL ENGINEERS DRAWINGS FOR FURTHER DETAILS OF SUBSTRUCTURE AND SUPERSTRUCTURE

External Fabric Target Thermal Values

External Walls

U-Value to be 0.12W/m²K.

Roofs

U-Value to be 0.10W/m²K.

Ground Floor Slab

U-Value is 0.10W/m²K.

Glazing (inc. frame)

U-Value is 1.2W/m²K.

External Doors

U-Value to be 1.2W/m²K.

G-Value for Glazing

0.4 - 0.5

Air permeability (whole building)

5m³/hm² @ 50 PA or better

C02	ISSUED FOR PLANNING RE-SUBMISSION MINOR DESIGN CO-ORDINATION UPDATES. BRISE SOLEIL OMITTED FOLLOWING INSTRUCTION.	07.10.2025	BC	JH
C01	STAGE 5 ISSUE	01.10.2025	JH	BC
P08	ISSUED FOR STAGE 4 COSTING	19.12.2024	JH	BC
P07	ISSUE FOR REVISED SECTION T3 APPLICATION	03.12.2024	JH	BC
P06	ISSUE FOR SECTION T3 APPLICATION	29.08.2024	JH	BC
P05	AMENDED STAGE 3 ISSUE	17.11.2023	AB	BK
P04	STAGE 3 ISSUE	20.10.2023	KW	BC
P03	ISSUE FOR PLANNING APPLICATION	25.09.2023	AB	BC
P02	STAGE 2 ISSUE	09.12.2022	AB	JH
P01	ISSUE FOR TENDER	18.11.2022	AB	JH
Rev	Description	Date	By	Chk
Revisions				Suitability
Project				S2 INFORMATION

11-1567-01 Twycross Zoo

Client

Twycross Zoo

Title

PROPOSED GA SECTIONS - SHEET 1 - NSCC

Drawing No.	Revision
TWZ-HLM-01-ZZ-DR-A-00300	C02
Scale	Drawn
As indicated @A1	BC
Date	Checked
18.11.2022	JH